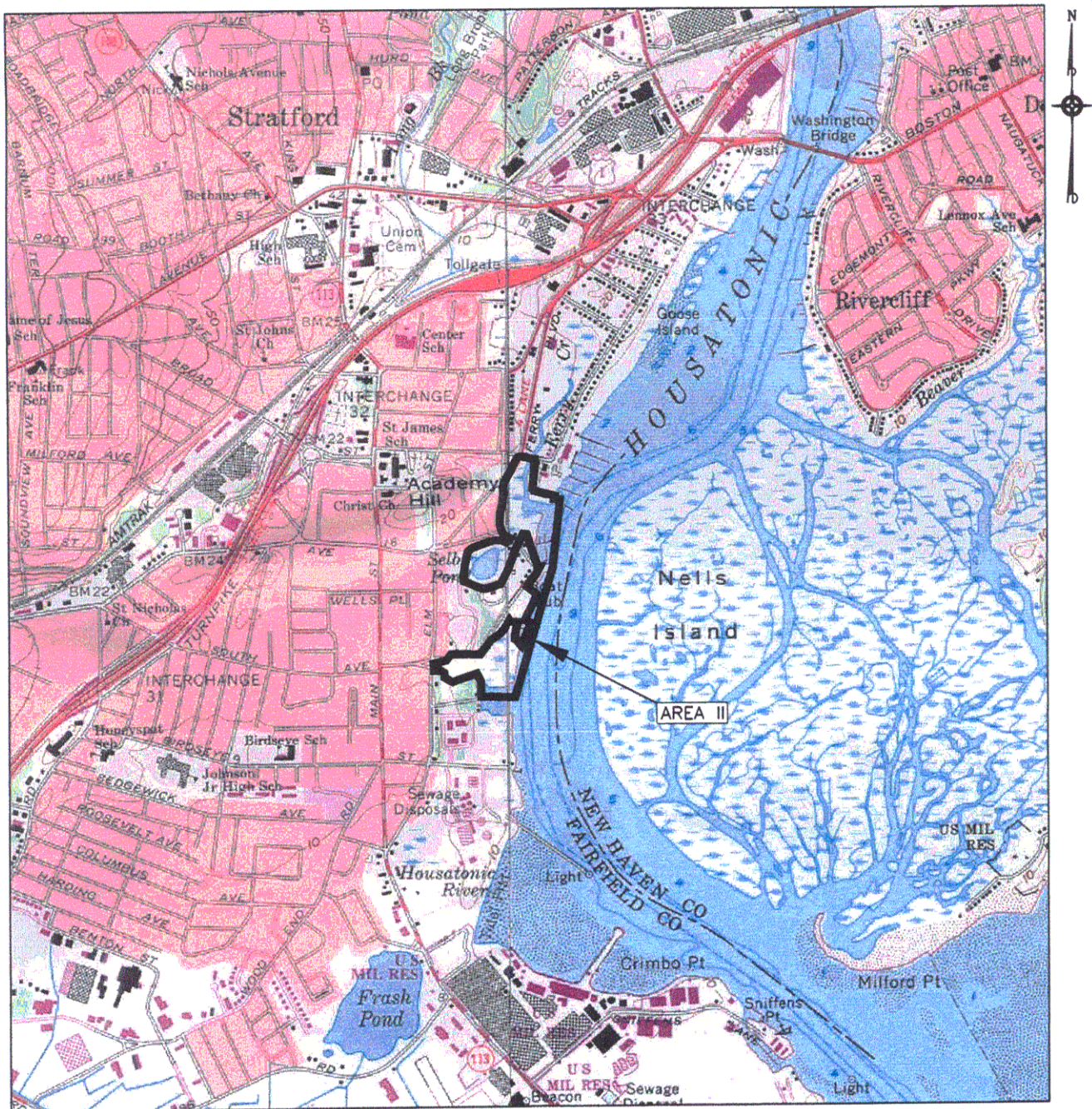
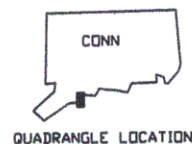
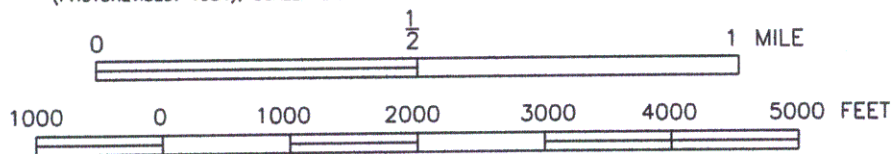


FIGURES



BASEMAP: PORTIONS OF THE FOLLOWING U.S.G.S. QUADRANGLE MAPS: BRIDGEPORT, CONN., 1970 (PHOTOREVISED: 1984) AND MILFORD, CONN., 1960 (PHOTOREVISED: 1984), SCALE ALTERED FOR CLARITY



SITE LOCUS

AREA II DRAFT FINAL - RI REPORT

RAYMARK - FERRY CREEK (OU3) - STRATFORD, CT

DRAWN BY:	D.W. MACDOUGALL	REV.:	0
PROJECT MANAGER:	H. FORD	DATE:	NOVEMBER 2000
SCALE:	AS SHOWN	ACAD NAME:	DWG\7491\0920A\USGS.DWG

FIGURE 1-1



TETRA TECH NUS, INC.

55 Jonspin Road

Wilmington, MA 01887

(978)658-7899

TARGET SHEET

THE MATERIAL DESCRIBED BELOW
WAS NOT SCANNED BECAUSE:

- ☒ OVERSIZED
- ☐ NON-PAPER MEDIA
- ☐ OTHER:

DESCRIPTION: DOC# 11501, FIGURE 1-2, OU 3 STUDY AREA,
BASE PLAN MODIFIED BY EPA.

THE OMITTED MATERIAL IS AVAILABLE FOR REVIEW
BY APPOINTMENT
AT THE EPA NEW ENGLAND SUPERFUND RECORDS CENTER,
BOSTON, MA

TARGET SHEET

THE MATERIAL DESCRIBED BELOW
WAS NOT SCANNED BECAUSE:

- ☒ OVERSIZED
- ☐ NON-PAPER MEDIA
- ☐ OTHER:

DESCRIPTION: DOC# 11501, FIGURE 3-1. AREA B:
ESTIMATED THICKNESS OF FILL.

THE OMITTED MATERIAL IS AVAILABLE FOR REVIEW
BY APPOINTMENT
AT THE EPA NEW ENGLAND SUPERFUND RECORDS CENTER,
BOSTON, MA

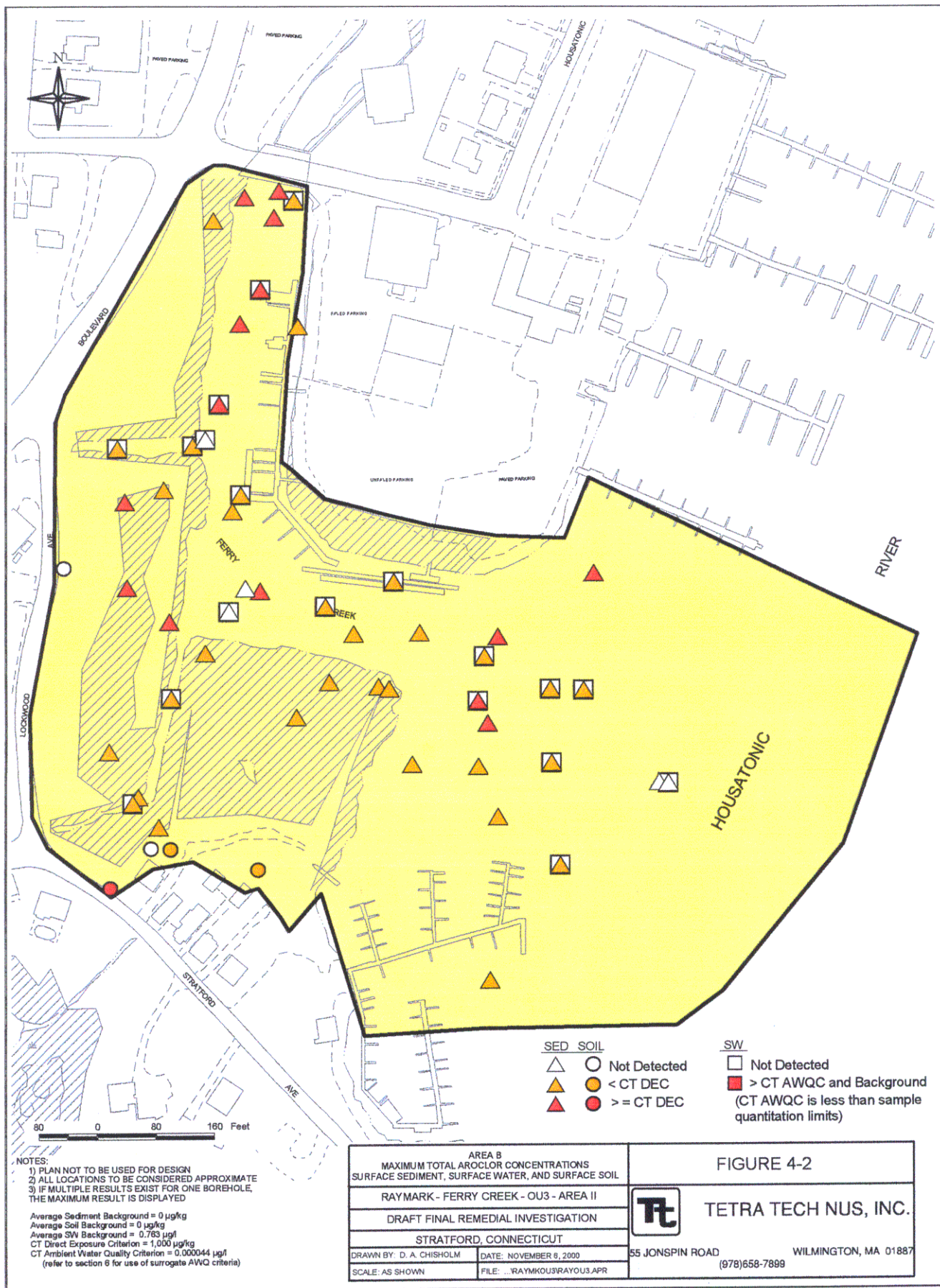
TARGET SHEET

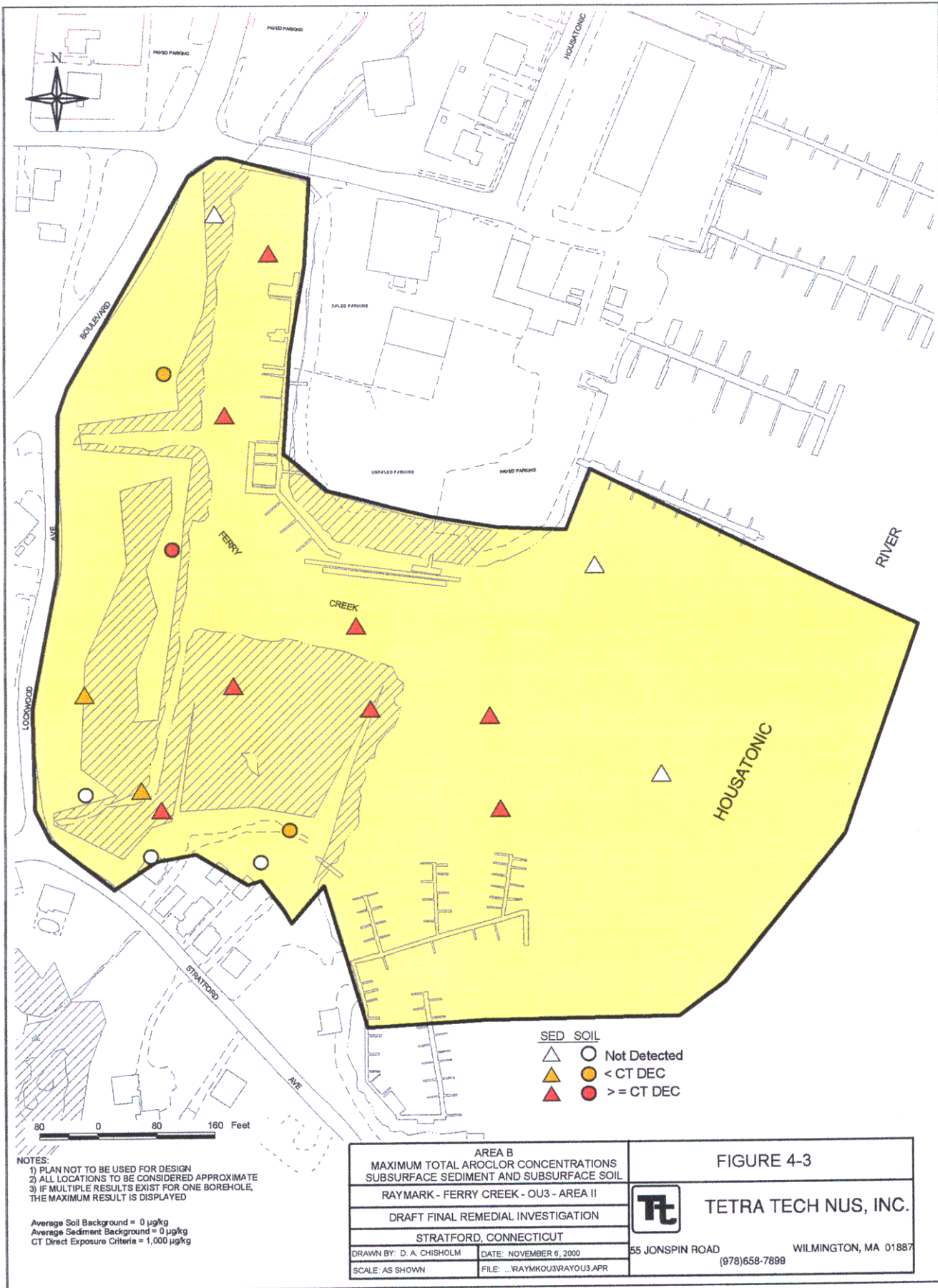
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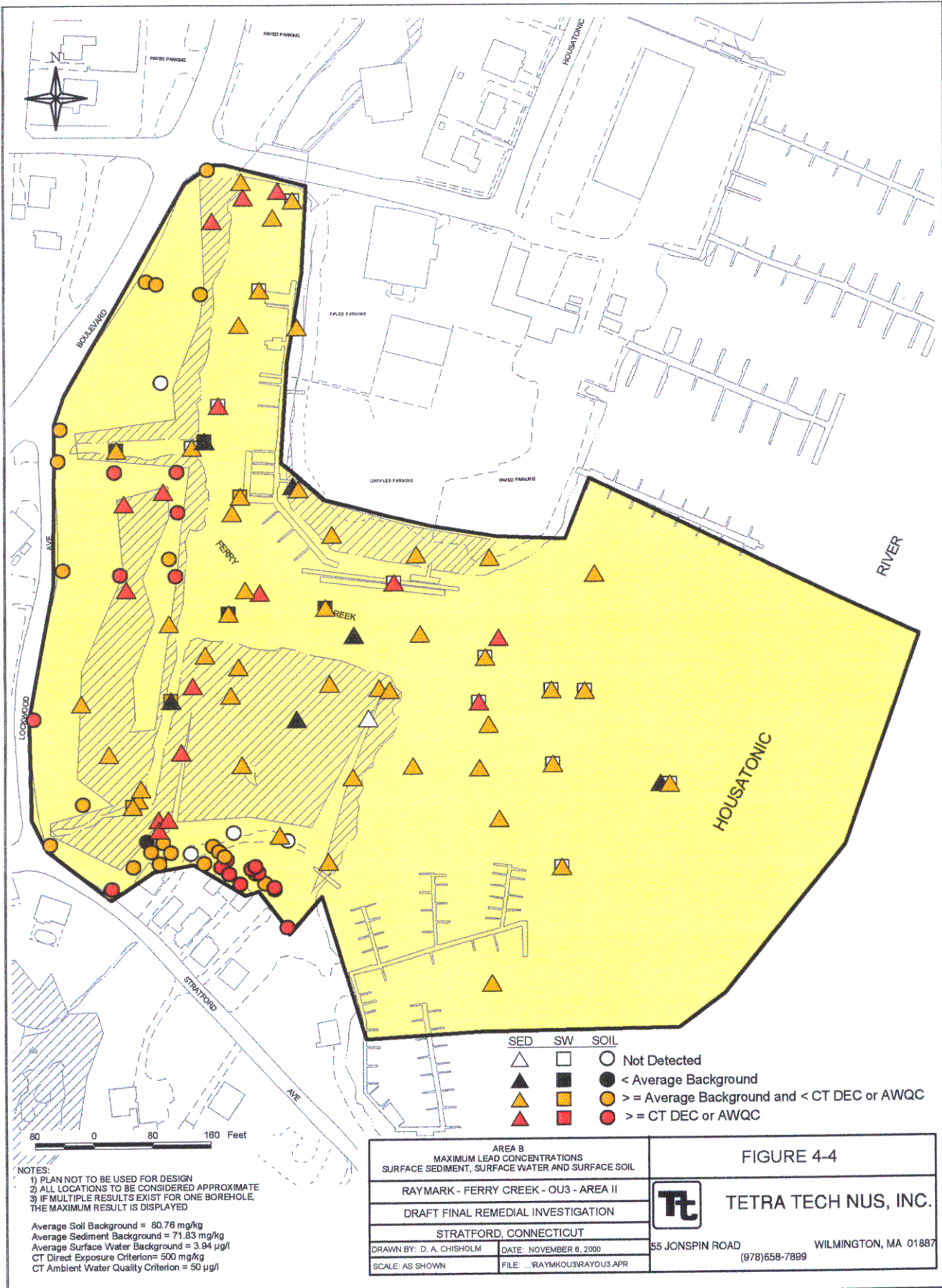
- ☐ OVERSIZED
- ☐ NON-PAPER MEDIA
- ☒ OTHER:

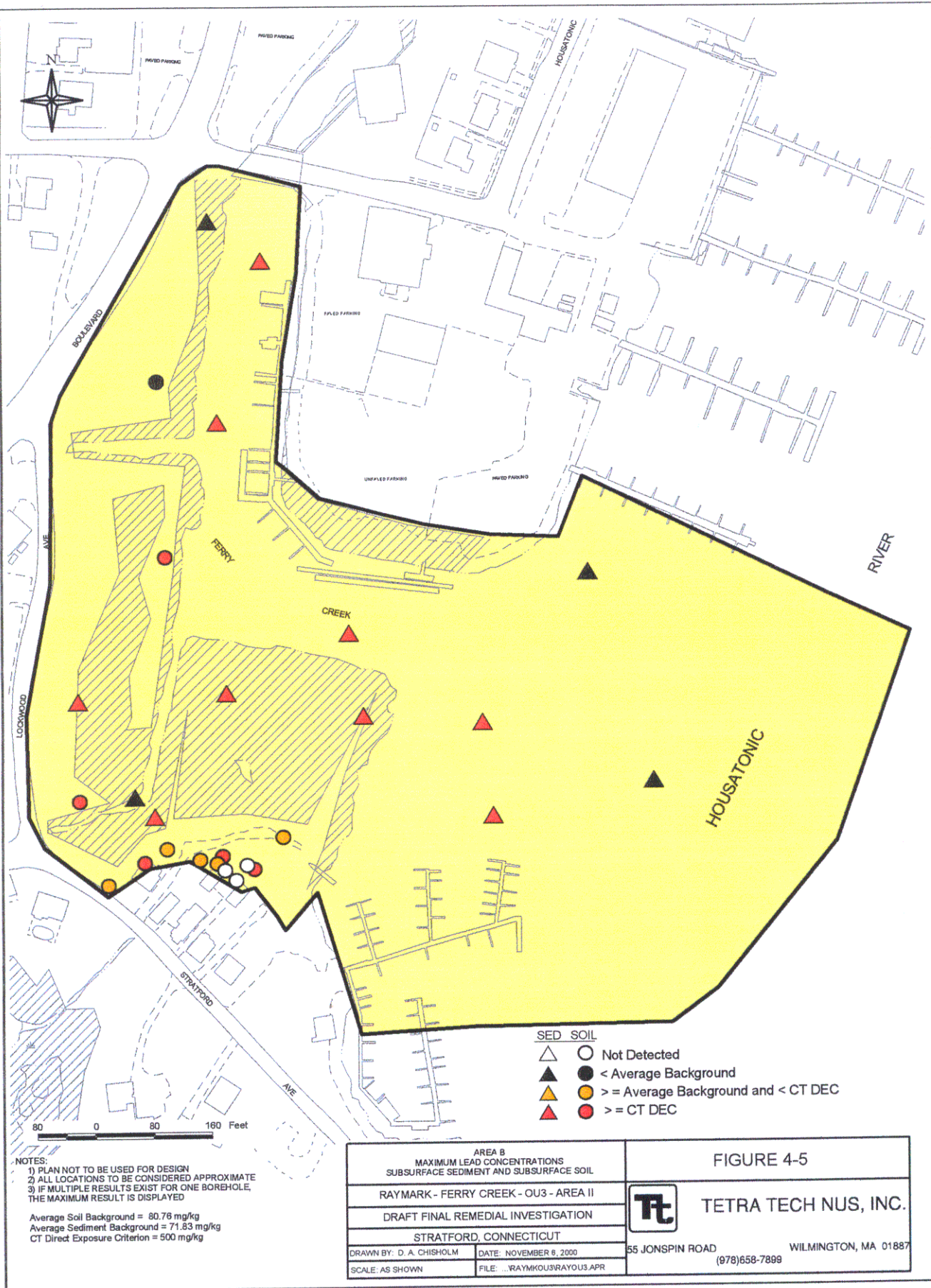
DESCRIPTION: DOC# 11501, FIGURE 4-1, SAMPLE LOCATION
PLAN, AREA B

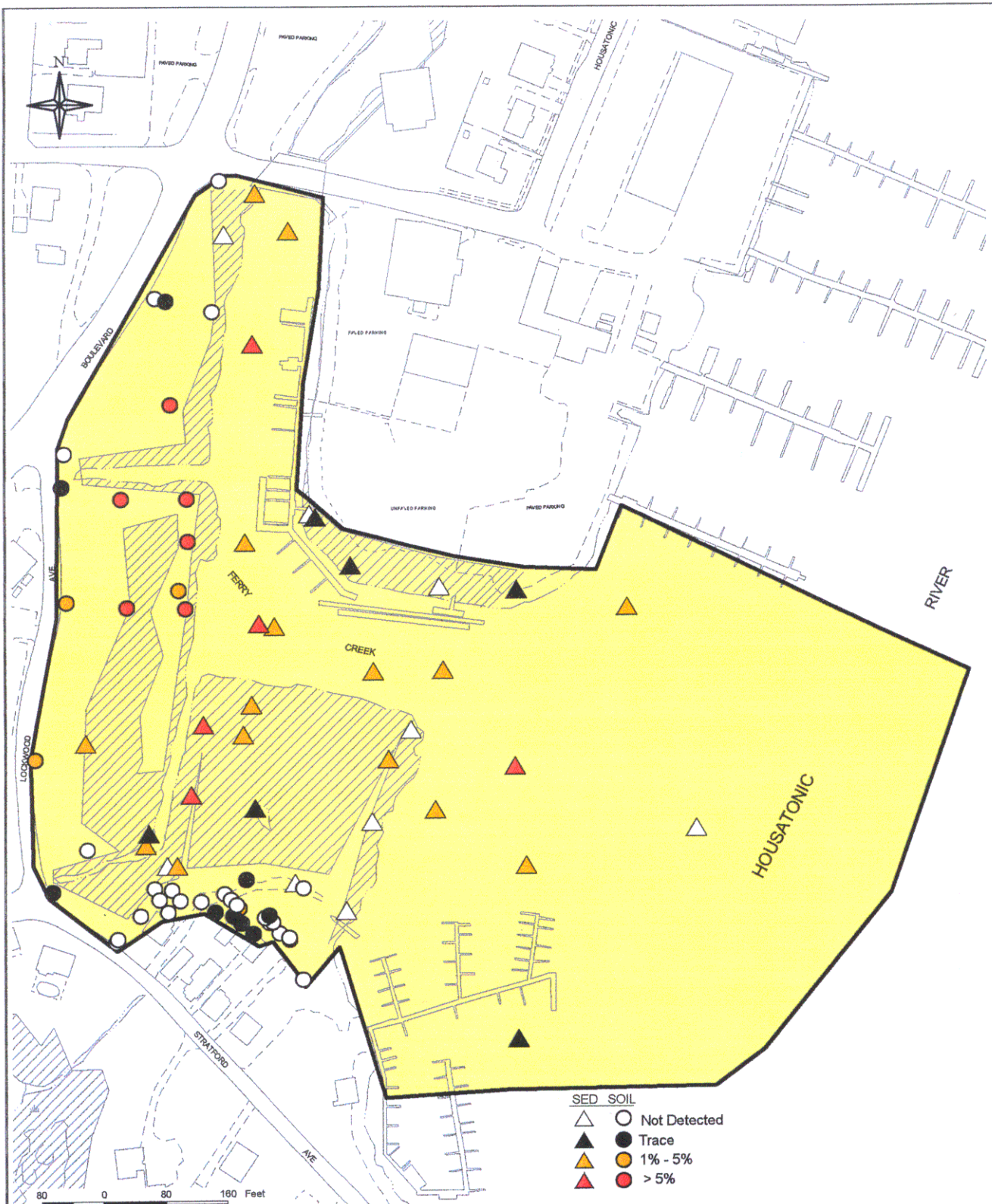
THE OMITTED MATERIAL IS AVAILABLE FOR REVIEW
BY APPOINTMENT
AT THE EPA NEW ENGLAND SUPERFUND RECORDS CENTER,
BOSTON, MA






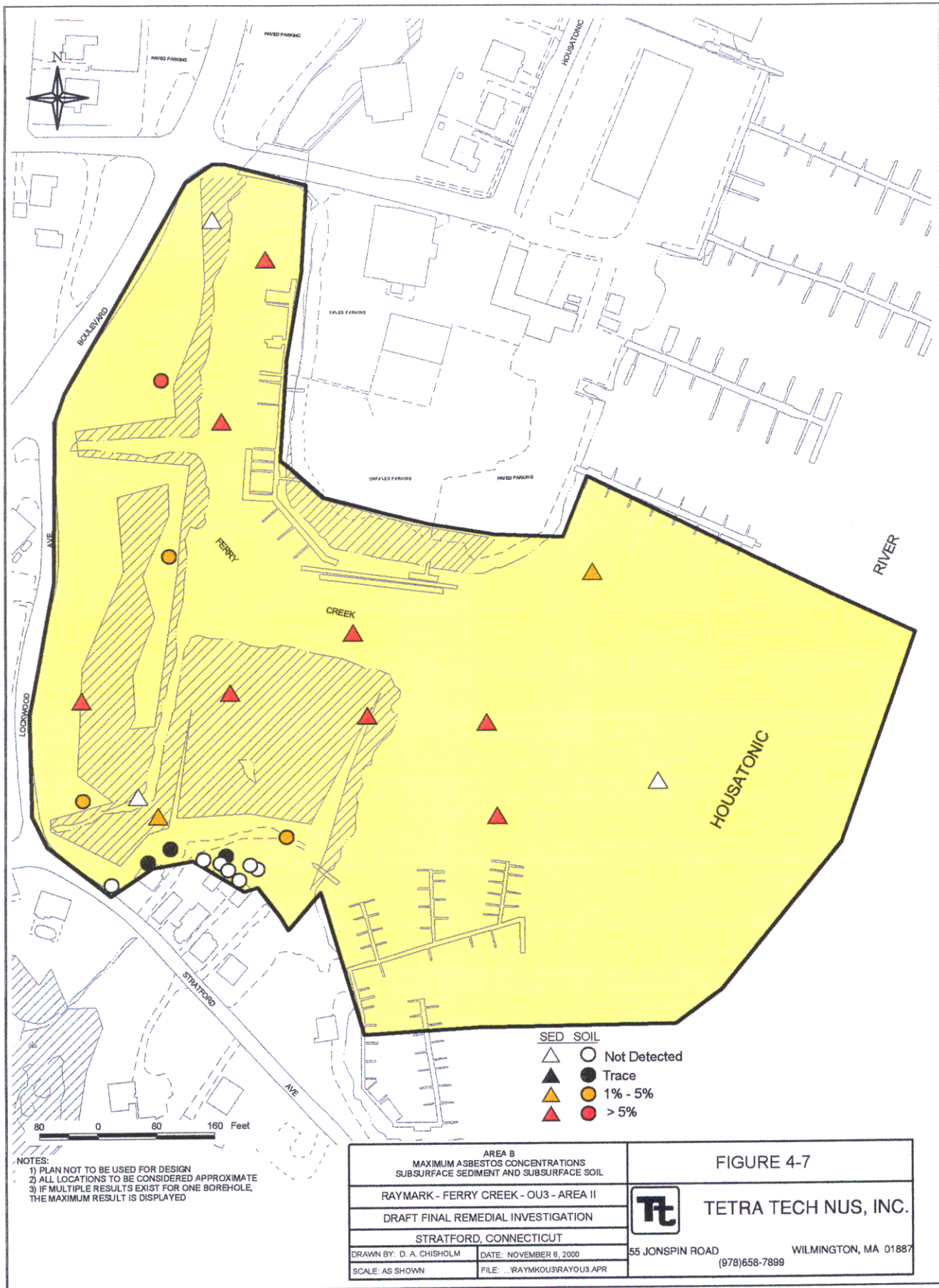







NOTES:
 1) PLAN NOT TO BE USED FOR DESIGN
 2) ALL LOCATIONS TO BE CONSIDERED APPROXIMATE
 3) IF MULTIPLE RESULTS EXIST FOR ONE BOREHOLE, THE MAXIMUM RESULT IS DISPLAYED

AREA B MAXIMUM ASBESTOS CONCENTRATIONS SURFACE SEDIMENT AND SURFACE SOIL		FIGURE 4-6		
RAYMARK - FERRY CREEK - OU3 - AREA II			TETRA TECH NUS, INC.	
DRAFT FINAL REMEDIAL INVESTIGATION				
STRATFORD, CONNECTICUT				
DRAWN BY: D. A. CHISHOLM	DATE: NOVEMBER 6, 2000	55 JONSPIN ROAD		
SCALE: AS SHOWN	FILE: ...RAYMKOU3RAYOU3.APR	(978)658-7899		
		WILMINGTON, MA 01887		



AREA B MAXIMUM ASBESTOS CONCENTRATIONS SUBSURFACE SEDIMENT AND SUBSURFACE SOIL		FIGURE 4-7	
RAYMARK - FERRY CREEK - OU3 - AREA II			TETRA TECH NUS, INC.
DRAFT FINAL REMEDIAL INVESTIGATION			
STRATFORD, CONNECTICUT			
DRAWN BY: D. A. CHISHOLM	DATE: NOVEMBER 6, 2000	55 JONSPIN ROAD	WILMINGTON, MA 01887
SCALE: AS SHOWN	FILE: ..RAYMKOU3RAYOU3.APR	(978)658-7899	

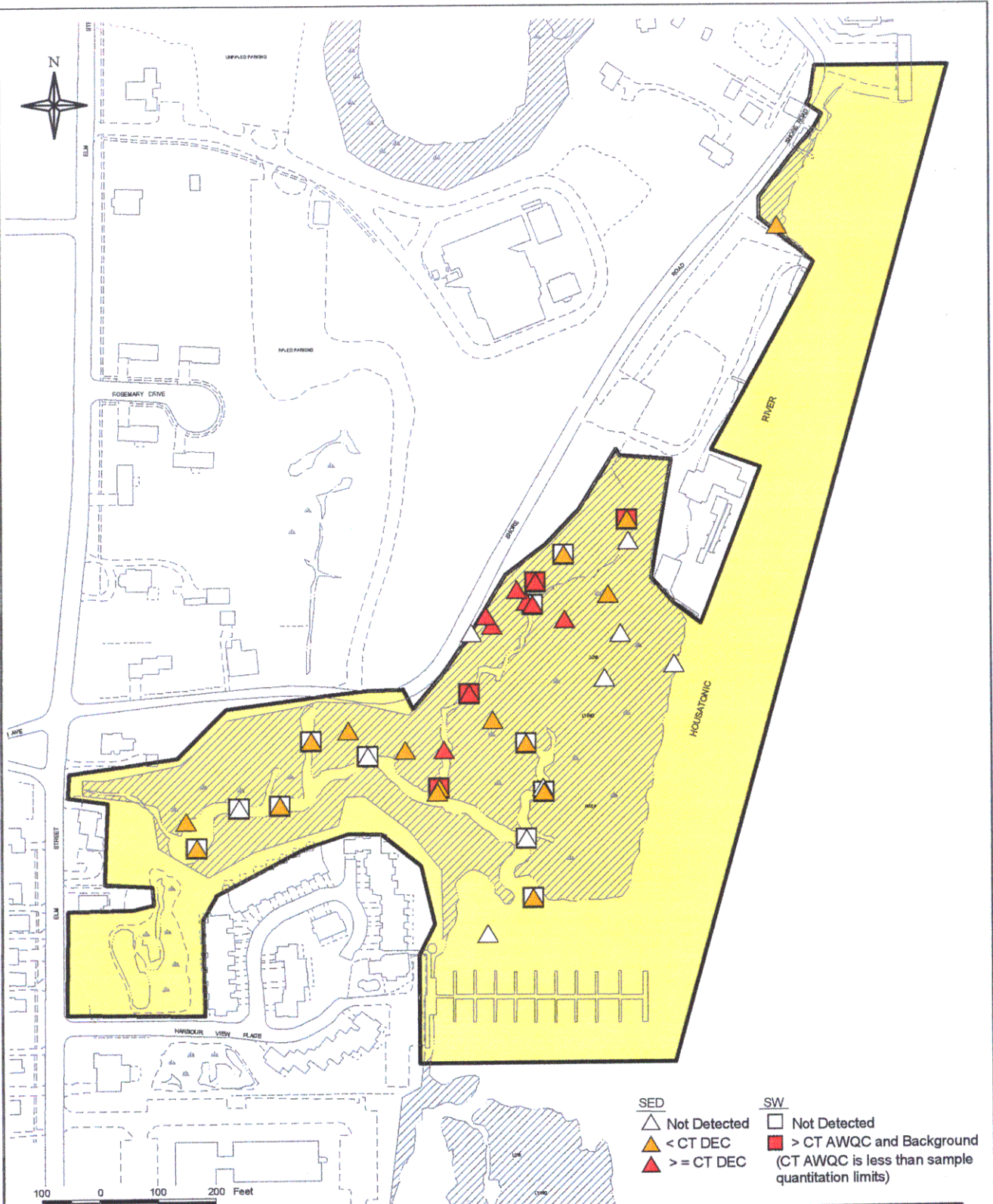
TARGET SHEET

THE MATERIAL DESCRIBED BELOW
WAS NOT SCANNED BECAUSE:

- ☐ OVERSIZED
- ☐ NON-PAPER MEDIA
- ☒ OTHER:

DESCRIPTION: DOC# 11501, FIGURE 4-8, SAMPLE LOCATION
PLAN, AREA C.


THE OMITTED MATERIAL IS AVAILABLE FOR REVIEW
BY APPOINTMENT
AT THE EPA NEW ENGLAND SUPERFUND RECORDS CENTER,
BOSTON, MA

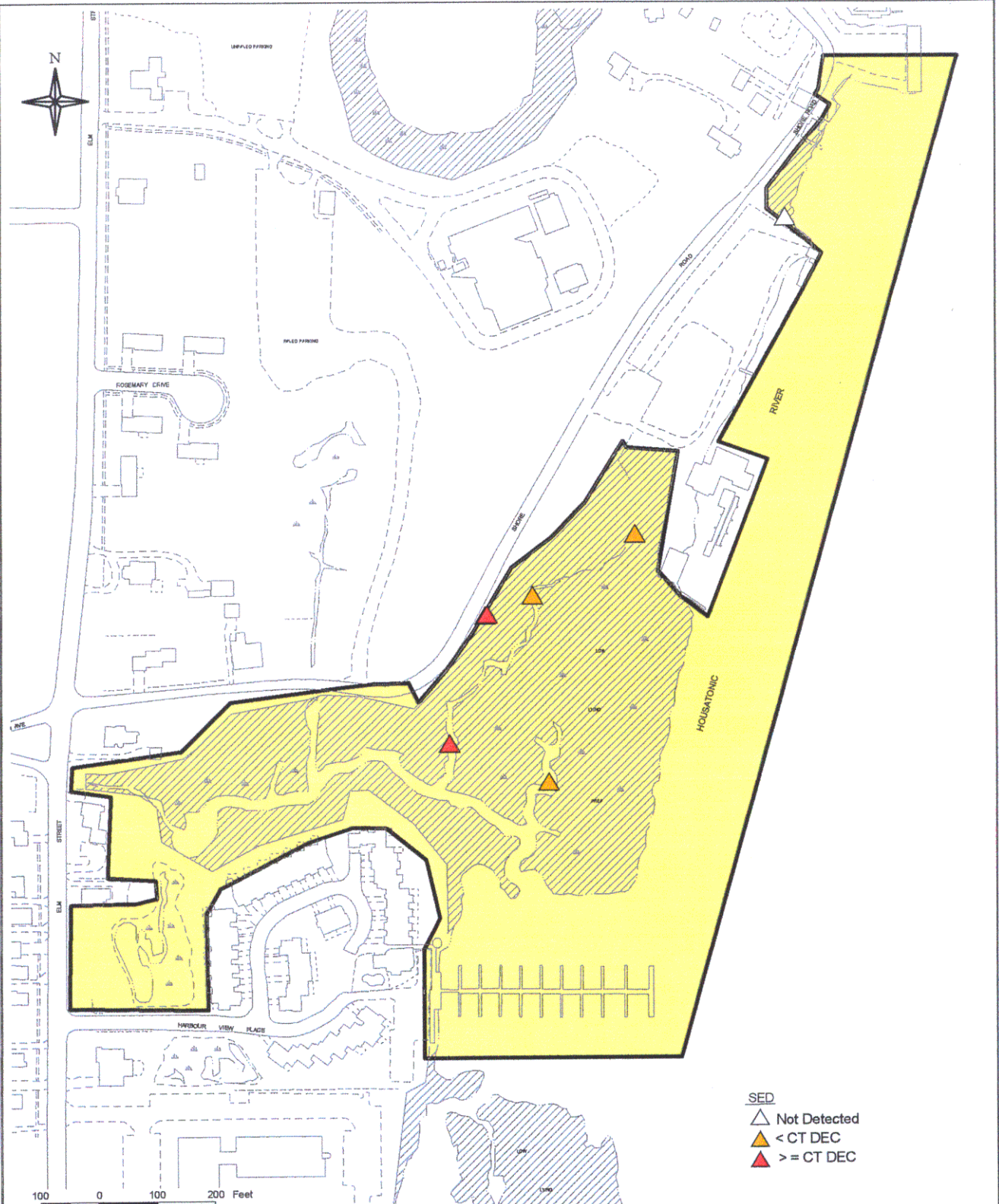


NOTES:

- 1) PLAN NOT TO BE USED FOR DESIGN
- 2) ALL LOCATIONS TO BE CONSIDERED APPROXIMATE
- 3) IF MULTIPLE RESULTS EXIST FOR ONE BOREHOLE, THE MAXIMUM RESULT IS DISPLAYED


Average Sediment Background = 0 µg/kg
 Average SW Background = 0.783 µg/l
 CT Direct Exposure Criterion = 1,000 µg/kg
 CT Ambient Water Quality Criterion = 0.000044 µg/l
 (refer to section 5 for use of surrogate AWQ criteria)

AREA C MAXIMUM TOTAL AROCLOR CONCENTRATIONS SURFACE SEDIMENT AND SURFACE WATER		FIGURE 4-9	
RAYMARK - FERRY CREEK - OU3 - AREA II			TETRA TECH NUS, INC.
DRAFT FINAL REMEDIAL INVESTIGATION			
STRATFORD, CONNECTICUT			
DRAWN BY: D. A. CHISHOLM	DATE: NOVEMBER 9, 2000	55 JONSPIN ROAD WILMINGTON, MA 01887 (978)658-7899	
SCALE: AS SHOWN	FILE: ...RAYMKOU3RAYOU3.APR		



SED
 △ Not Detected
 ▲ < CT DEC
 ▲ ≥ CT DEC

NOTES:
 1) PLAN NOT TO BE USED FOR DESIGN
 2) ALL LOCATIONS TO BE CONSIDERED APPROXIMATE
 3) IF MULTIPLE RESULTS EXIST FOR ONE BOREHOLE, THE MAXIMUM RESULT IS DISPLAYED
 Average Sediment Background = 0 µg/kg
 CT Direct Exposure Criterion = 1,000 µg/kg

AREA C MAXIMUM TOTAL AROCLOR CONCENTRATIONS SUBSURFACE SEDIMENT		FIGURE 4-10	
RAYMARK - FERRY CREEK - OU3 - AREA II		 TETRA TECH NUS, INC.	
DRAFT FINAL REMEDIAL INVESTIGATION		55 JONSPIN ROAD WILMINGTON, MA 01887	
STRATFORD, CONNECTICUT		(978) 658-7899	
DRAWN BY: D. A. CHISHOLM	DATE: NOVEMBER 6, 2000		
SCALE: AS SHOWN	FILE: RAYMKOU3RAYOU3.APR		